APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(DC-0505)

ON THE DETERMINATION OF NON-HOMOGENEOUS PARAMETERS OF IONOSPHERE WITH CORRELATION METHOD, BY V. D. GUSEV, LI CHUN, 8 PP.

CHINESE, PER, WU-HAN TA-HSUEH TZU-JAN K'O-HSUEH HSUEH-PAO, WU-LI CHUAN-HAO, NO 6, 1959, PP 23-28.

JPRS ~~1865~~
12633

SCI - GEOPHYS
MAR 62

183,338

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

S-377/60

(NY-4029).

Preparation of Single-Crystals of Germanium by the Method of Zone Refining, 22 pp.

CHINESE, per, Wu-han Ta-hsueh Tzu-jan K'o-hsueh Hsueh-pao, No 5, Wuhan, 10 Aug 1959, pp 38-45.

JPRS 2676

Sci - Chem, Phys, Min/Met
May 60

117,421

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Guided Missile Electronics.

CHINESE, per, Wu-hsien, Jun 1959.

USACRAPAC, PD
Tr No 100104B

Sci - Electronics, Space Research
Oct 59

97,540

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

CIA/FDD # 798

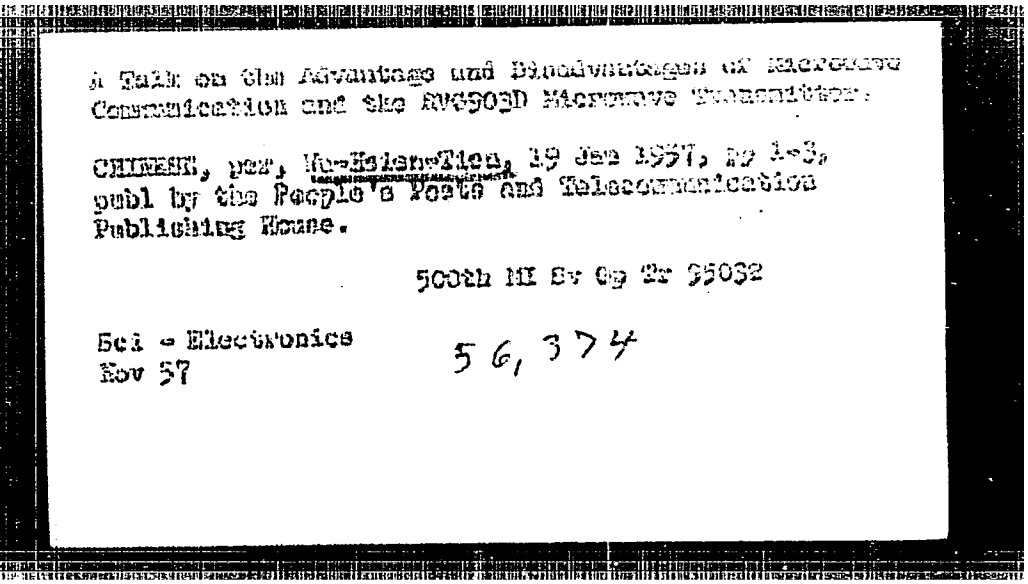
Construction of Radio Communications Under First Five-Yr Plan. 2 1/2 pages Confid.

Chinese mo-period; Wu-hsien Tien
Peiping Sep 55, p 4

FE-Chin
Econ-Radio & Telecommunications

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1



A Talk on the Advantage and Disadvantages of Microwave Communication and the AW-503D Microwave Transmitter.

CHINESE, per, Wu-Hsien-Tien, 19 Dec 1957, pp 1-3, publ by the People's Posts and Telecommunication Publishing House.

500th MI Sv Gp Sr 95032

Sci - Electronics
Nov 57

56,374

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Peiping Plant Produces 120-Kilowatt Short Wave Transmitter From, Our Country's Domestically Manufactured 120-kilowatt Short Wave Transmitter.

CHINESE, mo per, Wu-hsien-tien, Peiping, 19 Apr 1957, pp 1-3

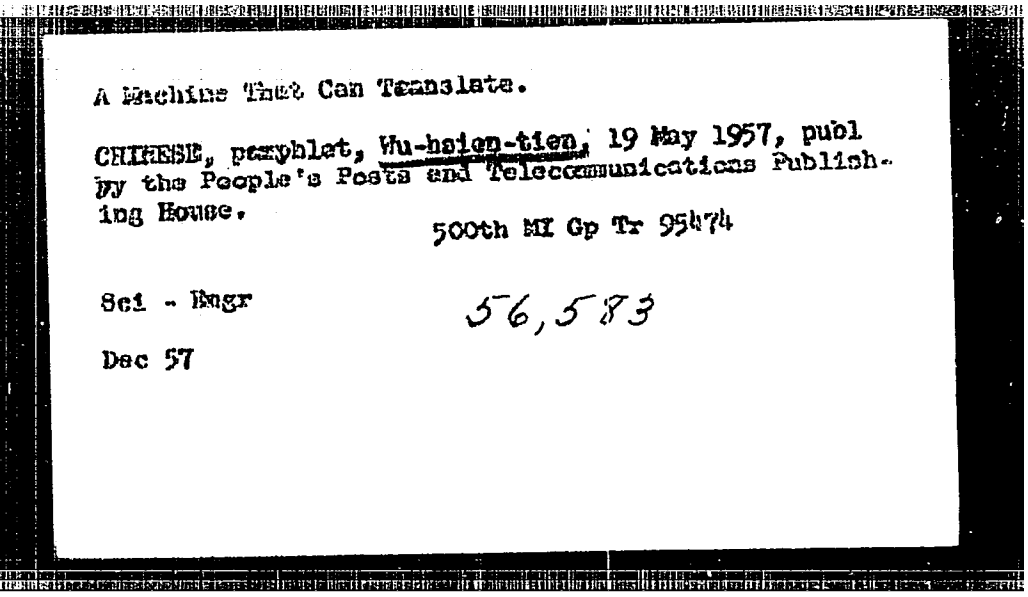
CIA/FDD Sum 1376

48,212

FE - China
Econ
May 57

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1



A Machine That Can Translate.

CHINESE, pamphlet, Wu-hsien-tien, 19 May 1957, publ by the People's Posts and Telecommunications Publishing House.

500th MI Gp Tr 95474

Sci - Engr

56,583

Dec 57

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

A New Application of the Electronic Computer.

CHINESE, pamphlet, Hu-hsiang-tien, 19 May 1957, publ by the People's Posts and Telecommunications Publishing House.

500th MI Gp Tr 9547h

Sci - Engr, Electron

56, 584

Dec 57

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Translation Machine. The New Use of Electronic Computer.

CHINESE, per, Wu-Hsien-Tien, 19 Jun 1957, pp 4, 5.
(EDC 15 Sep 1957)

*500th MI Sv Gp
Tr 95474

Sci - Electronics, computers
Oct 57

53,461

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Electronics of the Artificial Satellite, 7 pp.
UNCLASSIFIED

CHINESE, per, Wu-hsien-tien, 19 Jul 1957.

6004th AISS
Tr S-3B 306

Sci - Spac Res

58-393

Feb 58

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Chinese-Made Miniature Tubes, 5 pp. UNCLASSIFIED

CHINESE, per, Wu-hsien-tien, 19 Aug 1957.

6004th AISS
Tr S-3B 307
S

Sci - Electron

58, 394

Feb 58

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Development of Broadcasting Work In China. (Mn Info Rpt on Com China, 184).

CHINESE, mo per, Wu-hsien-tien, Peiping, 19 Oct 1957, pp 2-4.

CIA/FDD Sum 1613

FE - China
Econ
Dec 57

56,002

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

China's First Micro-Wave Circuit,

CHINESE, per, Wu-hsien-tien, No 2, 1958, Peiping,

*JPRS

Sci - Electronics

Feb 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Printed Circuits For the Hobbyist, by Shen Ming-hung,

CHINESE, per, Wu-hsien-tien, No 4, Apr 1958, Peiping, p 15.

JPRS DC-3495

FE - China

Apr 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

How To Make Paper Dielectric Condensers, by Fang Tien-chi.

CHINESE, per, Wu-hsien-tien, No 4, 1958, Peiping, pp 16-18.

JPRS DC-3295

FE - China

Apr 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Peking Television Station, China, by Chang Chih-chien, T'ao Tseng-hsin, 12 pp.

CHINESE, per, Wu-hsien-tien, No 5, 1958, Peiping, pp 1-5.

JPRS DC-3246

FE - China

Econ
Sci - Electronics

Mar 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

North China Radio Equipment Integrated Plant Makes Gift Presentation on National Day, by Wu Chung-jen,

CHINESE, per, Wu-hsien-tien, No 10, 19 Oct 1958, Peiping, pp 2, 27.

JPRS DC-3294

Sci - Electronics

Mar 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Electronic Tube Manufacturers Launch High Production "Satellites," by Ming,

CHINESE, per, Wu-hsien-tien, No 10, 19 Oct 1958, Peiping, p 3.

JPRS DC-3294

Sci - Electronics

Mar 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Tsinghua University Makes a Radiotelescope for Gift Presentation on National Day.

CHINESE, per, Wu-hsien-tien, No 10, 19 Oct 1958, Peiping, p 4.

JPRS DC-3294

Sci - Electronics

Mar 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Twin-Triode Tube, 6N3P, by Ch'i Ming,

CHINESE, per, Wu-hsien-tien, No 10, 19 Oct 1958, Peiping, p 28.

JPRS DC-3294

Sci - Electronics

Mar 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Perpetual Birth of New TV Models,

CHINESE, per, Wu-hsien-tien, No 10, 19 Oct 1958, Peiping, p 33.

JPRS DC-3294

Sci - Electronics

Mar 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

R-900 (NT-2371)

Manufacture and Maintenance of Electronics Equipment, 13 pp.

CHINESE, per, Wu-hsien-tien, No 12, Peiping, 1958, pp 4-6, 18, 19.

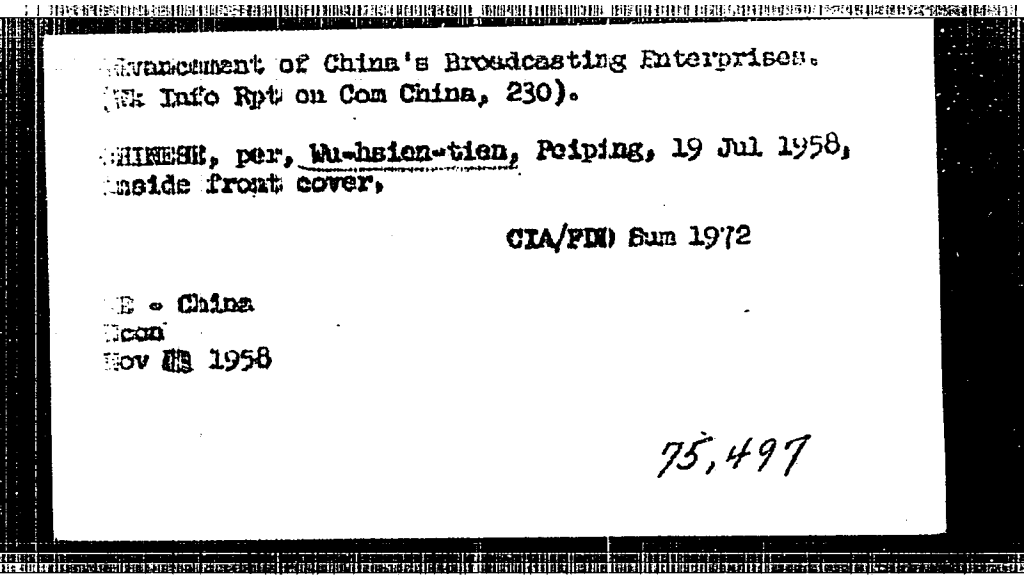
JPRS 1548-N

FE - China
Eecm - Electronics Equipment
May 59

87,976

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1



Advancement of China's Broadcasting Enterprises.
(FBIS Info Rpt on Com China, 230).

CHINESE, per, Wu-hsien-tien, Peiping, 19 Jul 1958,
inside front cover.

CIA/FDD Sum 1972

E - China
Econ
Nov 1958

75,497

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

6ZH5P High Frequency Sharp Cut-OFF Tetrode Tube, by Ch'i Ming, 4 pp.

CHINESE, per, Wu-hsien-tien, No 2, 19 Feb 1959, Peiping, pp 29, 30.

JPRS DC-3291

Sci - Electronics

Mar 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(DC-6318)

Military Radio Communications, by Yang ChungLien, 22 pp.

CHINESE, per, Wuhsien-tien, No 3XX 19 Mar 1959, pp 19, 20; No 4, 19 Apr 1959, pp 9, 10, 12.

dPRS 10680

Sci - Electron
USSR
Mil
Dec 61

115, 109

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

The Growing Hungarian Telecommunications Industry, by G. Sarkochi, 10 pp.

CHINESE, per, Wu Hsien Tien (Radio), No 6, 1959. 9671071

USACRAPAC 100104 B

EEur - Hungary

175,906

Econ

7 Dec 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Peking Municipal Radio Manufacturing Plant, by Chan,

CHINESE, per, Wu-hsien-tien, No 7, 19 July 1959, p 31.

JPRS DC-3651

Sci - Electronics

May 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

S-147/60

Ten Years at the Nanking Electron Tube Plant,
by Huang Ming-shou, Chao Hsing, 3 pp.

CHINESE, per, Wu-hsien-tien, No 10, 19 Oct 1959,
Peiping, pp 9, 37.

JPRS DC-3445

FE - China

Econ

Mar 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Hai-Hsun Radio Equipment Plant, by Yuanch'ing,

CHINESE, per, Wu-hsien-tien, No 11, 19 November 1959, p 11.

JPRS DC-3651

Sci - Electronics

May 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Hua-Pei Radio Equipment and Materials Plant, by Chung-jen,

CHINESE, per, Wu-hsien-tien, No 12, 19 December 1959, pp 9, 10.

JPRS DC-3651

Sci - Electronics

May 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Esi-Nan Radio Equipment and Materials Plant, by Shang,

CHINESE, per, Wu-hsien-tien, No 12, 19 December 1959, pp 11, 12.

JPRS D[illegible]3651

Sci - Electronics

May 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Promote the Mass Movement for Technical Reform in Radio Communications: Welcome 1960 With Further Forward Leaps.

CHINESE, per, Wu-hsien-tien, No 1, 19 January 1960, pp 1-7.

JPRS 4014-N

Sci - Electronics

May 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Peiping Electron Tube Plant Carries Out Proposal to Open in 1960 "Red All Over".

CHINESE, per, Wu-hsien-tien, No 1, 19 January 1960, pp 8-13.

JPRS 4014-N

Sci - Electronics

May 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

How Are Aluminum Electrolytic Condensers Made?

CHINESE, per, Wu-hsien-tien, No 1, 19 [redacted] January 1960, pp 14-21.

JPRS 4014-N

Sci - Electronics

May 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

News Photos in the Radio World in Communist China.

CHINESE, per, Wu-hsien-tien, No 1, 19 January 1960, pp 22-25.

JPRS 4014-N

Sci - Electronics

May 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

On the Very Front Line of Farmland Water Conservancy Development.

CHINESE, per, Wu-hsien-tien, No 1, 19 January 1960, pp 26-29.

JPRS 4014-N

Sci - Electronics

May 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

A Hundred Flowers Bloom Together: Ten Thousand Buds Are Purple, and a Thousand Are Red.

CHINESE, per, Wu-hsien-tien, No 1, 19 January 1960, pp 30-33.

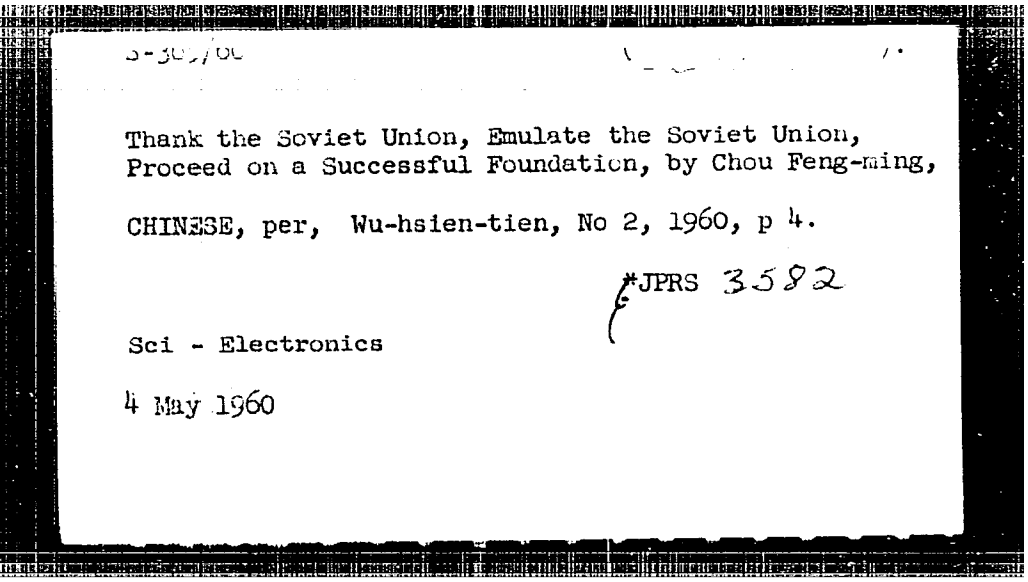
JPRS 4014-N

Sci - Electronics

May 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1



S-30?/60

Thank the Soviet Union, Emulate the Soviet Union, Proceed on a Successful Foundation, by Chou Feng-ming,

CHINESE, per, Wu-hsien-tien, No 2, 1960, p 4.

#JPRS 3582

Sci - Electronics

4 May 1960

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

S-365/60 ( ).

Servicing the TU 250/1000 Wired Broadcast Transmitter-Replacing the 805 Tube With a 211 Tube, by Lo sen-fa,

CHINESE, per, Wu-hsien-tien, No 2, 1960, p 15.

*JPRS 3582

Sci - Electronics

4 May 1960

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

S-365/60 ( ).

Nanking Electron Tube Plant Makes Technical Reforms, Fulfills January Plan Ahead of Schedule, by Huang Ming-shou,

CHINESE, per, Wu-hsien-tien, No 2, 1960, pp 33 and 39 (middle)

JPRS 3582

Sci - Electronics

4 May 1960

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

S-365/60 ( ).

Promote Mass Movement for Technical Reform, Raise the Quality of Radio Communications, by Liu An, Cheng Te-hai,

CHINESE, per, Wu-hsien-tien, No 2, 1960, p 41.

*JPRS 3582

Sci - Electronics

4 May 1960

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(NY-5159)

Advance Toward Mechanization, Self-Mechanization Automation and Semi-Automation, 5 pp.

CHINESE, per, Wu-hsien-tien, No 3, 10 Mar 1960.

JPRS 5951

Sci - Electron

Dec 60

134,259

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(NY-5159)

Radio Industry Advances Toward Mechanization, Semi-Mechanization, Automation and Semi-Automation, 4 pp.

CHINESE, per, Wu-hsien-tien, No 3, 19 Mar 1960.

JPRS 5951

Sci - Electron

134,256

Dec 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(NY-5159)

Standardization of Radio Receivers, by Huang Chang-ch'uan, 4 pp.

CHINESE, per, Wu-hsien-tien, No 3, 19 Mar 1960, pp 5, 26.

JPRS 5951

Sci - Electron

Dec 60

134,257

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(NY-5159)

Mechanization, Automation and Continuous Operation in Hua-pei Radio Works, 3 pp.

CHINESE, per, Wu-hsien-tien, No 3, 19 Mar 1960, p 30.

JPRS 5951

Sci - Electron

134,258

Dec 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(MY-5159)

Every Plant Is Busy With Innovation; Everybody Shows Creative Ability, 5 pp.

CHINESE, per, Wu-hsien-tien, No 4, 19 Apr 1960.

JPRS 5951

Sci - Electron

Dec 60

134,260

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Military Radio Communications - Communist China,
by Yang Chung-lien, 22pp (DC-6318)

CHINESE, per, Wu-hsien-tien, No 3, 19 Mar 1961,
pp 18-20; No 4, 19 Apr 1961, pp 9, 10, and 12.

*JPRS 10680

Asia - Communist China
Mil - Communications
Sci - E Electron
~~XXXX~~ 20 Sep 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPLICATION OF ELECTRONICS IN TEXTILE INDUSTRY, BY CH'EN CHIN-CHING, 7 PP.

CHINESE, PER, WU-HSIEN-TIEN, NO 10, 1962, PP 1, 2, 13.

JPRS 18588

FE - CHINA
ECON
APR 63

220,378

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Applications of Electronics in
Measurements Technique, by An Pei, 8 pp.
CHINESE, per, Wu Hsien Tien, No 5,
1963, pp 1-2. 9698028
FTD-TT-65-360

Sci-Elect
Oct 65 289,961

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

The Electronics and Guidance of Interplanetary Flight, by Tan Wei Yi. 9 pp.
CHINESE, per. Wu Hsien Tien, No 11, 1963, pp 1-3. 9700769
FTD-TT-65-1430

Sci/Aerospace
Jun 66

303,782

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Radio Electronics and Petroleum Exploration, by
Wang Jih-ts'ai, 5 pp.
CHINESE, per, Wuhsien-tsien, No 12, 1963, pp 4, 5.

JPRS 23696

Sci - Electr, fuels
Mar 64 252, 489

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Mei-To No 281A Crystal Tube Receiver, by
Shen Yu-cheng, 6 pp.
CHINESE, per, Wu-hsien-tien, No 12, 1963, pp 21, 22.

JPRS 23696

Sci - Electr
Mar 64 252, 1690

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

S-1157/64

Radio Communications of the Moon, by
Chang Chi-i, 3pp.

CHINESE, per, Wu-hsien-tien, No 1, 1964,
p 5.

*JPRS/SPECIAL/NY-9436

Sci - Engr
Nov 64

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Precious Stone--441 A. C. Radio Receiver, by Chung Chien, 5 pp.
CHINESE, per, Wu-hsien-tien, No 1, 1964, pp 19, 20.

JPRS 23536

FE-China
Econ
Mar 64

251, 128

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Radio Electronics and Agricultural Sciwnence,
by Ch'en K'o, 6 pp.
CHINESE, per, Wu-hsien-tien, No 3, 1964, pp 1, 2.
JPRS 24350

Sci - Elect
May 64

258, 818

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Radio Controlled Plow, by Wang Mou yu, 6 pp.
CHINESE, per, Wu hsien tien, No 3, 12 Mar 1964,
pp 4, 5, 15.
JPRS 24693

Sci - Agri
May 64 259, 586

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Operating Characteristics of Some Domestically-Produced Crystal Tubes, by Ts'ai Jen-ming, 7 pp.
CHINESE, per, Wu-hsien-tien, No 7, 1964, pp 15, 16.
JPRS 26647

Sci - Phys
Dec 64 269,581

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Radioelectronics and Guidance in Interplanetary Flight, by T'an, Wei-l. CHINESE, per, Hu Hsien Tien, No 11, 1964, pp 1-3.
*FTD-TT-65-1430

Sci - Elec
Sept 65

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Parametric Amplifier, by Wu Wu, 8 pp.
CHINESE, per, Wu Hsien Tien, No 12, 1964,
pp 1-2. P100184367
FTD HT 66-425

Sci-Electronics and Electrical Engineering
Jul 67 3231,440

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Radioelectronics and Guidance in Interplanetary Flight, by T'an, Wei-l. CHINESE, per, Wu Hsien Tien, No 11, 1963, pp 1-3.
*FTD-TT-65-1430

Sci - Elec
Sept 65

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Parametric Amplifier, by Wu Wu, 8 pp.
CHINESE, per, Wu Hsien Tien, No 12, 1964,
pp 1-2. P100184367
FTD HT 66-425

Sci-Electronics and Electrical Engineering
Jul 67
3231,440

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Miniature Electron Tube Direction Finder, by Lo K'o-wen, Chao Chi-tsu, Sun Ta'ming, 8 pp. CHINESE, per, Wu-hsien-tien, No 12, 12 Dec 1964, pp 10-11.
JPRS 28950

Sci.-Electronics
Mar 65

276,097

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Polystyrene Capacitor, by Pao Chi-kuang (7637 3444 0342), 6 pp.
CHINESE, per, Wu-hsien-tien, No 12, 12 Dec 1964, pp. 14-15.
JPRS 30509

FE-China
Sci-M/M
Jun 65

281,592

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Radar Detection and Interference, by Chang Lien (1728 1670), 11 pp.
CHINESE, per, Wu-hsien-tien Chi-shu, No 3, 11 Sept 64, pp. 1-5.
JPRS 30107

FE-China
Sci-Electronics
May 65

280,106

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Contraction Problems in the Manufacturing of Ceramic Parts, by Chu Kuei-hung (4376 2710 3163), 11 pp. CHINESE, per, Wu-hsien-tien Chi-shu, No 3, 11 Sep 64, pp. 16-19, 22.
JPRS 29968

FE-China
Econ
May 65

279,859

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

On High Magnetic Alnico Permanent Magnet, by Chih-ting (4249 0002), 7 pp.
CHINESE, per, Wu-hsien-tien Chi-shu, No 3, 11 Sep 64, pp. 28-30.
JPRS 29963

FE-China
Sci-Phys
May 65

279,860

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

On the Application of Electrotypes on the Production of Molds, by Ho Ta-ch'i (0149 6671 7871), 3 pp. CHINESE, per, Wu-hsien-tien Chi-shu, No 3, 11 Sep 64, pp.36-39.
JPRS 29968

FE-China
Sci-Electronics
May 65

279,861

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

The Recently Developed Electronics Industry of China, by P'ei-lin (5012 7198 7207), 6 pp.
CHINESE, per, Wu-hsien-tien Chi-shu, No 4, Oct 64, pp. 1-3.
JPRS 30107

FE-China
Ecom
May 65 280,108

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Radar Detection and Interference (Continuation), by Chang Lien (1728 1670), 9 pp.
CHINESE, per, Wu-hsin-tien Chi-shu, No 4,
Oct 64, pp. 4-7 & 10.
JPRS 30107

FE-China
Sci-Electronics
May 65

280,107

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Diffusion Technique in the Manufacture of Transistors, by Wang Chen-ching (3769 2182 3086), 18 pp.
CHINESE, per, Wu-hsien-tien Chi-shu, No 4, Oct 64, pp. 15-21 and 14.
JPRS 30107

FE-China
Sci-Electronics
May 65

230,109

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

A Description of Wu-Hsi City, by Kao Chen, 17 pp.

CHINESE, bk, Wu-Hsi Feng-Kuang, Shanghai, Jun 1956, pp 1-26.

JPRS 16311

FE - China
Geog
Nov 62

2:7 893

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(SF-1536)

A General Thermodynamical Theory of Internal Friction (II), Internal Friction in Ordered and Disordered States, by Ch'eng K'ai-chia, Li Cheng-chung, 26 pp.

CHINESE, per; Ku-li Hsueh-pao, Vol XII, No 4, 1956, pp 281-297.

JPRS 11452

17,343

Sci - Phys

Jan 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(SF-1536/b)

General Boundary Relations for a Source-Driven Antenna With Application to a Finite Cylindrical Conductor, by Hsu Chang-pan, 26 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XII, No 4, 1956, pp 281-297.

JPRS 4907 169,048

Sci - Phys

Sep 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(SF-1536).

General Boundary Relations for a Source-driven Antenna With Application to a Finite Cylindrical Conductor, by Hsu Chang-pen,

CHINESE, per, Wu-li Hsueh-pao, Vol XII, No 4, Jul 1956, pp 298-318.

*JPRS

Sci - Phys

16 Feb 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(SF-1536/c)

On the Large Deflection of Elastic Circular Membrane With Initial Tension Under Uniformly Distributed Load, by Ku Chiu-lin, 24 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XII, No 4, 1956, pp 319-337.

JPRS 4919

167,702

Sci - Phys

Sep 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(SF-1536/d)

On the Theory of Uniformly Loaded Anisotropic Cantilever Beams, by Hu Hai-ch'ang, 14 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XII, No 4, 1956, pp 339-349.

JPRS 4944

169,045

Sci - Phys

Sep 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(SF-1536/e)

On the Displacements in the Problems of Saintvenant, and the Center of Shear and the Center of Twist, by Hu Hai-ch'ang, 13 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XII, No 4, 1956, pp 350-359.

JPRS 4944

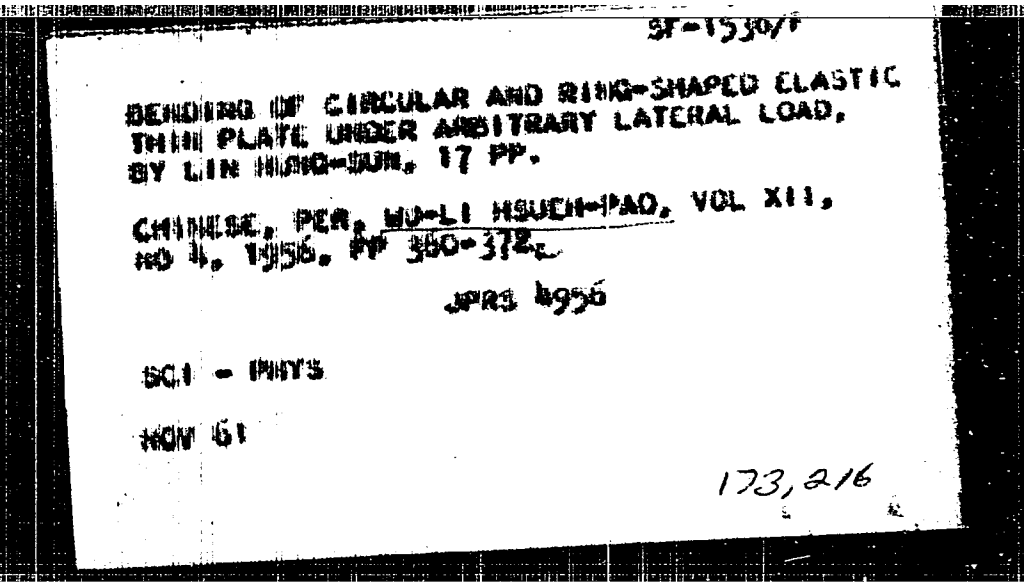
169, 046

Sci - Phys

Sep 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1



SF-1530/F

BENDING OF CIRCULAR AND RING-SHAPED ELASTIC THIN PLATE UNDER ARBITRARY LATERAL LOAD, BY LIN HONG-DUN. 17 PP.

CHINESE, PER. WU-LI HSUEH-PAO, VOL XII, NO 4, 1956, PP 360-372.

JPRS 4956

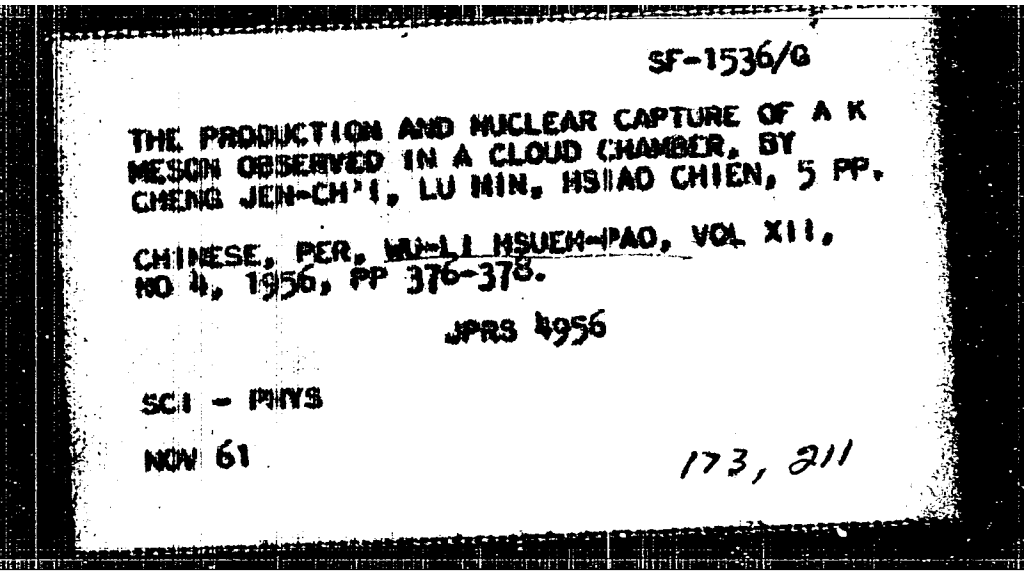
SCI - PHYS

NOV 61

173,216

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1



SF-1536/6

THE PRODUCTION AND NUCLEAR CAPTURE OF A K MESON OBSERVED IN A CLOUD CHAMBER, BY CHENG JEN-CH'I, LU MIN, HSIAO CHIEN, 5 PP.

CHINESE, PER, WU-LI HSUEH-PAO, VOL XII, NO 4, 1956, PP 376-378.

JPRS 4956

SCI - PHYS

NON 61

173, 211

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Internal Friction Peak Associated with the Stress-Induced Diffusion of C in Low C Alloy Martensite, by T. Ke. 9pp. CHINESE, per, ~~Acta Physica Sinica~~, 13 1957, pp. 69-77.
*CFSTI TT 70-57193

Wu Li Hsueh Pao

Sci/chem
May 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Internal Friction Peak Associated With theStress-Induced Diffusion of Hydrogen Molecules in High Chromium-Nickel Alloy Steels, by T-P. Kun, T-S. Ke, K
12 pp.

CHINESE, per, Acta Physica Sinica, Vol XIII, No 2, 1957, pp 130-141.

ATS 95K26CH

CH-3326

SCi - Phys
Jul 59
OTS I, 11

91,043

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Ordering and Vacancy diffusion in $AuCu_3$,
by S. Sze, 7pp.
CHINESE, per, ~~Acta Physica Sinica~~, 13
1957, pp. 245-251. Wu Li Hsueh Pao
*CFSTI TT 70-57196

Sci/chem
May 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

A Study on the Diffusion of C in Gamma-Iron by the Method of Internal Friction, by T. ke, 8pp.
CHINESE, per, ~~Acta Physica Sinica~~, 13 1957, pp. 409-416. Wu Ta Li Hsueh Pao
*CFSTI TT 70-57195

Sci/chem
May 70

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(NY-4134)

S-415/60

Free Energy of a Solid Solution on a Face-Centered Cubic Lattice, by Ting Hou-ch'ang, Ch'iao Teng-chiang 17 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XIII, No 6, Peiping, 1957, pp 515-524.

JPRS 2919

Sci - Physics

Jun 60

120,099

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(NY-4133)

S-417/60

Calculation of the Cohesive Energy of Metals by the Fermi-Thomas Method, by Ch'eng K'ai-chia, 13 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol. XIV, No 2, 1958, pp 106-112. 90 75 005

JPRS 2854

Sci - Physics

Jul 60

120,045

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(NY-3142).

Symposium on the "Electron Theory of Solids", by Hsieh Hsi-te, et al, 38 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XIV, No 3, 1958, Peiping, pp 164, 188, 189, 191, 201-203, 244, 259-261, 274, 283-288.

JPRS 2627

Sci - Phys
May 60

116,061

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Table of Contents (some in English):

CHINESE, per, Acta Physica Sinica, Vol XIV, No 5, 1958.

DSIR LLU Tr Bul Mar 1959
(see page 4)

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

Plastic Problems of an Elastically Anisotropic Crystal That Has a Two-Fold Symmetry Axis, by Chan Hung-tu, 19 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XV, No 1, 1959, pp 1-12.

JPRS 7815

149,739

Sci - Phys

Apr 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(NY-5838)

Applications of Green's Functions in Calculating the Mutual Capacitance Between Small Bodies, by Lin Wei-kan, 21 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XV, No 1, 1959, pp 13-24.

JPRS 7315

Sci - Phys

149,740

Apr 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(NY-5838)

Elastic Scattering of High Energy Electrons With Nuclei C^{12}, by Chin Hing-nan, 12 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XV, No 1, 1959, pp 25-31.

JPRS 7815

Sci - Phys

149,812

Apr 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1

(NY-5838)

The Branching Ratio of the Decay of the K^+-Meson, by Li Wen-chu, Hsien Ting-chang, Ho Tsu-hsiu, Chu Hung-yuan, 15 pp.

CHINESE, per, Wu-li Hsueh-pao, Vol XV, No 1, 1959, pp 32-41.

JPRS 7815

149,813

Sci - Phys

Apr 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000301090022-1